

**FENWICK & WEST LLP**

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FACSIMILE TRANSMISSION**CONFIDENTIAL****DATE:** May 21, 2003**Account #:** 19414-04617**TO: DELIVER TO EXAMINER TIMOTHY L. LEE IMMEDIATELY**

NAME/COMPANY	FAX No.	PHONE No.
Timothy L. Lee Group Art Unit 2697 U.S. Patent and Trademark Office	(703) 746-9420	(703) 305-7349

FROM: Rajiv P. Patel**PHONE:** (650) 335-7607

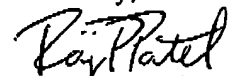
NUMBER OF PAGES WITH COVER PAGE: 26	ORIGINAL WILL NOT FOLLOW
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MESSAGE:

Re: Serial No. 09/507,768

Attached for filing with the U.S. Patent and Trademark Office is a Request for Examination of Claims in View of Preliminary Amendment and a copy of the Preliminary Amendment which was mailed to the USPTO on January 5, 2001. A copy of the returned postcard with the USPTO date stamp of January 10, 2001, is also enclosed. Please reissue a new Office Action in view of the Preliminary Amendment.

Sincerely,


Rajiv P. Patel**CAUTION - CONFIDENTIAL**

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS PRIVILEGED AND CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ABOVE OR THEIR DESIGNEE. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPY OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE. THANK YOU.

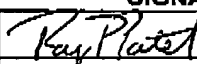
IF YOU DO NOT RECEIVE ALL OF THE PAGES, OR IF THEY ARE NOT CLEAR,
PLEASE CALL CATHY MARTIN AT (650) 943-5343 AS SOON AS POSSIBLE.


A1000/00103/DOCS/1319190.1

PTO/SB/21 (modified)
Approved for use through xx/xx/xx, OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0001/PTO Rev. 10/95 TRANSMITTAL FORM (to be used for all correspondence during pendency of filed application)	U.S. Department of Commerce Patent and Trademark Office	Application Number	09/507,768	
		Filing Date	February 18, 2000	
		First Named Inventor	Sergio Lazzarotto	
		Group Art Unit Number	2697	
		Examiner Name	Timothy L. Lee	
Total Number of Pages In This Submission		25	Attorney Docket Number	4617

ENCLOSURES (check all that apply)	
<input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate) <input type="checkbox"/> Check Enclosed <input type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Response to Notice to File Missing Parts <input type="checkbox"/> Assignment & Recordation Cover Sheet <input type="checkbox"/> Declaration <input type="checkbox"/> Power of Attorney <input type="checkbox"/> Application Data Sheet <input type="checkbox"/> Information Disclosure Statement & PTO/SB/08A <input type="checkbox"/> Copies of IDS Cited References <input type="checkbox"/> Request for Corrected Filing Receipt <input type="checkbox"/> Request for Correction of Recorded Assignment <input checked="" type="checkbox"/> Request for Examination of Claims in view of Preliminary Amendment: 2 Page(s) <input type="checkbox"/> Status Request <input type="checkbox"/> Revocation and Substitute Power of Attorney	<input type="checkbox"/> Issue Fee Transmittal <input type="checkbox"/> Letter to Chief Draftsperson <input type="checkbox"/> Formal Drawing(s): [] Sheet(s) of Figure(s) [] <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> After Allowance Communication to Group <input checked="" type="checkbox"/> Copy of Preliminary Amendment <input checked="" type="checkbox"/> Copy of Returned Date-Stamped Postcard <input checked="" type="checkbox"/> Copy of Check 4331 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
REMARKS:	

SIGNATURE OF ATTORNEY OR AGENT			
Signature:			
Attorney/Reg. No.:	Rajiv P. Patel, Reg. No.: 39,327	Dated:	May 21, 2003

CERTIFICATE OF FACSIMILE TRANSMISSION			
I hereby certify that this correspondence, including the enclosures identified above, is being transmitted on the date shown below via facsimile to: Commissioner for Patents at the facsimile number indicated below.			
Signature:			
Typed or Printed Name:	Rajiv P. Patel	Dated:	May 21, 2003
Facsimile Number:	1-703-746-9420		

19414/04617/DOCS/1349996.1

PTO/SB/17 (10-02) (Modified)
Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**FEE TRANSMITTAL
for FY 2003**

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT (\$)** 0.00**Complete if Known**

Application Number	09/507,768
Filing Date	February 18, 2000
First Named Inventor	Sergio Lazzarotto
Examiner Name	Timothy L. Lee
Art Unit	2697
Attorney Docket No.	4617

METHOD OF PAYMENT (check all that apply)
☒ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None
☐ Deposit Account:

Deposit Account Number 19-2555

Deposit Account Name Fenwick & West LLP

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001 750	2001 375	Utility filing fee	
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	

SUBTOTAL (1) (\$)**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	20**	X	
Multiple Dependent	3**	X	

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1202 18	2202 9	Claims in excess of 20	
1201 84	2201 42	Independent claims in excess of 3	
1203 280	2203 140	Multiple dependent claim, if not paid	
1204 84	2204 42	**Reissue independent claims over original patent	
1205 18	2205 9	**Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$)

*or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	2053 130	Non-English specification	
1812 2,520	2812 2,520	For filing a request for <i>ex parte</i> reexamination	
1804 920*	2804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	2805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 410	2252 205	Extension for reply within second month	
1253 930	2253 465	Extension for reply within third month	
1254 1,450	2254 725	Extension for reply within fourth month	
1255 1,970	2255 985	Extension for reply within fifth month	
1401 320	2401 160	Notice of Appeal	
1402 320	2402 160	Filing a brief in support of an appeal	
1403 280	2403 140	Request for oral hearing	
1451 1,510	2451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,300	2453 650	Petition to revive - unintentional	
1501 1,300	2501 650	Utility issue fee (or reissue)	
1502 470	2502 235	Design issue fee	
1503 630	2503 315	Plant issue fee	
1460 130	2460 130	Petitions to the Commissioner	
1807 50	2807 50	Processing fee under 37 CFR 1.17(g)	
1808 180	2808 180	Submission of Information Disclosure Stmt	
8021 40	28021 40	Recording each patent assignment per property (times number of properties)	
1809 750	2809 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 750	2810 375	For each additional invention to be examined (37 CFR 1.129(b))	
1801 750	2801 375	Request for Continued Examination (RCE)	
1802 900	2802 900	Request for expedited examination of a design application	

Other fee (specify)

SUBTOTAL (3) (\$)

*Reduced by Basic Filing Fee Paid

SUBMITTED BY

Name (Print/Type)

Rajiv P. Patel

Registration No.
(Attorney/Agent)

39,327

Complete (if applicable)

Telephone (650) 335-7607

Signature

Date

May 21, 2003

19414-04617



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Date Mailed: January 5, 2001 | Atty/Sec: NFM:paf | Filing Date: February 18, 2000
Application No.: 09/507,768 | Docket No.: 19414-04617
Applicants: Sergio Lazzarotto et al.
Title: MULTI-PURPOSE BRIDGE FOR WIRELESS COMMUNICATIONS (as amended)

Please imprint Patent Office "date stamp" hereon to indicate receipt and then return card to addressee

- | | |
|--------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| <input type="checkbox"/> ___ pages of Specification, Claims & Abstract | <input type="checkbox"/> Request and Certification under 35 U.S.C. 122(b)(2)(B)(i) |
| <input type="checkbox"/> ___ sheets of Informal drawings | <input checked="" type="checkbox"/> Preliminary Amendment |
| <input type="checkbox"/> Provisional Application Cover Sheet | <input type="checkbox"/> Response to Notice to File Missing Parts |
| <input type="checkbox"/> New Utility Application Transmittal | <input type="checkbox"/> Request to Correct Filing Receipt |
| <input checked="" type="checkbox"/> Transmittal | <input type="checkbox"/> Request to Correct Notice of Recordation |
| <input checked="" type="checkbox"/> Fee Transmittal (in duplicate) | <input type="checkbox"/> IDS, PTO-1449, and cited references |
| <input type="checkbox"/> Declaration <input type="checkbox"/> Signed <input type="checkbox"/> Unsigned | <input type="checkbox"/> Issue Fee Transmittal |
| <input type="checkbox"/> Assignment & Recordation Cover Sheet | <input type="checkbox"/> Letter to Chief Draftsperson |
| <input type="checkbox"/> New Design Application Transmittal | <input type="checkbox"/> Request for Certificate of Correction |
| <input type="checkbox"/> CPA Request Transmittal | <input checked="" type="checkbox"/> First Class Certificate of Mailing |
| <input type="checkbox"/> Application Data Sheet | <input type="checkbox"/> Box _____ |
| <input checked="" type="checkbox"/> Check in the amount of \$90.00 | <input type="checkbox"/> Express Mail No. _____ |

Other: _____

19414-04617

FENWICK & WEST LLP 275 BATTERY ST. 15TH FLR. SAN FRANCISCO, CA 94104		4331
PAY TO THE ORDER OF <i>Director of U.S. Patent & Trademark Office</i> <i>Tenety and C-100/100</i>	DATE <i>5 January 2001</i> \$ <i>95,000.00</i>	DOLLARS
Bank of America 100 California Street San Francisco, CA 94111	FOR <i>1944-0461 / 01501768</i>	MICR LINE: ⑈001331⑈ ⑈121000358⑈ ⑈1493⑈ ⑈04258⑈

PTO/SB/21 (modified)

Approved for use through xx/xx/xx, OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

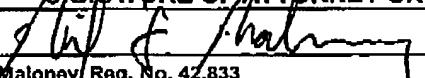
0001/PTO Rev. 10/95 TRANSMITTAL FORM (to be used for all correspondence during pendency of filed application)	U.S. Department of Commerce Patent and Trademark Office	Application Number	09/507,768
		Filing Date	February 18, 2000
		First Named Inventor	Sergio Lazzarotto et al.
		Group Art Unit Number	2739
		Examiner Name	UNKNOWN
Total Number of Pages in This Submission	20	Attorney Docket Number	19414-04617

ENCLOSURES (check all that apply)

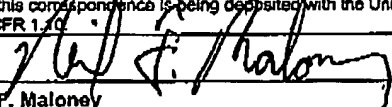
<input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate) <input checked="" type="checkbox"/> Check Enclosed	<input type="checkbox"/> Issue Fee Transmittal
<input checked="" type="checkbox"/> Return Receipt Postcard	<input type="checkbox"/> Letter to Chief Draftsperson
<input type="checkbox"/> Response to Notice to File Missing Parts	<input type="checkbox"/> Formal Drawing(s): [] Sheet(s) of Figure(s) []
<input type="checkbox"/> Assignment & Recordation Cover Sheet	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Declaration	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Small Entity Statement	<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Information Disclosure Statement & PTO-1449	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Copies of IDS Cited References	
<input type="checkbox"/> Request for Corrected Filing Receipt	
<input type="checkbox"/> Request for Correction of Recorded Assignment	
<input checked="" type="checkbox"/> Preliminary Amendment: 15 Pages	
<input type="checkbox"/> After Final	
<input type="checkbox"/> Status Request	
<input type="checkbox"/> Revocation and Power of Attorney	

REMARKS:

SIGNATURE OF ATTORNEY OR AGENT

Signature:			
Attorney/Reg. No.:	Neil F. Maloney Reg. No. 42,833	Dated:	January 5, 2001

CERTIFICATE OF MAILING

I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.101.			
Signature:			
Typed or Printed Name:	Neil F. Maloney	Dated:	January 5, 2001
Express Mail Mailing Number (optional):			

19414/04617/SF/5038992.1

PTO/SB/17 (10-00)(modified)

Approved for use through 09/29/01, OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0002/PTO(modified)
Rev. 10/2000U.S. Department of Commerce
Patent and Trademark Office

FEE TRANSMITTAL

TOTAL AMOUNT OF PAYMENT

Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$ 90.00)

Complete if Known

Application Number	09/507,768
Filing Date	February 18, 2000
First Named Inventor	Sergio Lazzarotto et al.
Group Art Unit	2739
Examiner Name	UNKNOWN
Attorney Docket Number	19414-04617

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to:

- ☐ Charge the indicated fees to the below mentioned deposit account.
- ☒ Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account.[†]
- ☐ Applicant claims small entity status See 37 CFR 1.27

Deposit Account Number: 18-2555

Deposit Account Name: FENWICK & WEST LLP

A Duplicate Copy of this authorization is attached

2. ☒ Payment Enclosed:☒ Check ☐ Credit Card ☐ Other

FEE CALCULATION (fees effective 10/01/2000)

1. FILING FEE

Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due
101/\$710	201/\$355	Utility Filing	
106/\$320	206/\$180	Design Filing	
108/\$710	208/\$355	Reissue	
114/\$150	214/\$75	Provisional Filing	
SUBTOTAL (1)			(\$ 0)

2. CLAIMS

Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description
103/\$18	203/\$9	Claims in excess of 20
102/\$80	202/\$40	Independent claims in excess of 3
104/\$270	204/\$135	Multiple dependent claim
109/\$80	209/\$40	Reissue independent claims over original patent
110/\$18	210/\$9	Reissue claims in excess of 20 and over original patent

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due
105/\$130	205/\$65	Surcharge - late filing fee or oath	
127/\$50	227/\$25	Surcharge-late provisional filing fee or cover sheet	
147/\$2,520	147/\$2,520	For filing a request for reexamination	
115/\$110	215/\$55	Extension for response within first month [†]	
116/\$380	216/\$195	Extension for response within second month [†]	
117/\$890	217/\$445	Extension for response within third month [†]	
118/\$1,380	218/\$695	Extension for response within fourth month [†]	
128/\$1,890	228/\$945	Extension for response within fifth month [†]	
119/\$310	219/\$155	Notice of Appeal	
141/\$1,240	241/\$620	Petition to revive unintentionally abandoned application	
142/\$1,240	242/\$620	Utility Issue Fee (Or Reissue)	
143/\$440	243/\$220	Design Issue Fee	
122/\$130	122/\$130	Petitions to the Commissioner	
128/\$180	128/\$180	Submission of Information Disclosure Statement	
179/\$710	279/\$355	Request for Continued Examination (RCE)	
581/\$40	581/\$40	Recording each patent assignment per property (times number of properties)	
146/\$710	246/\$355	Filing a submission after final rejection (37 CFR 1.129(a))	
149/\$710	249/\$355	For each additional invention to be examined (37 CFR 1.129(b))	

Other fee (specify):

Other fee (specify):

SUBTOTAL (3) (\$ 0)

For	(Col. 1) No. of Existing Claims	(Col. 2) Highest No. Previously Paid For	(Col. 3) Extra**	Fee	Fee Due
TOTAL	38	20 or 33	5	x 18	= 90
INDEP	4	3 or 4	0	x 80	= 0
[] First presentation of multiple dependent claim					

* Subtract the greater number of Col. 2

** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3

SUBTOTAL (2) (\$ 90)

SUBMITTED BY

Typed or Printed Name: Neil F. Malone

Signature: 

Complete (if applicable)

Reg. Number: 42,833

Date: January 5, 2001

[†] Request for Extension of Time per 37 CFR 1.136 (a)(3) made hereby

Rev. 09/30/2000

19414/04617/SF/5038956.1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Sergio Lazzarotto, Pierre H. Chenes and René Sommer
SERIAL NO.: 09/507,768
FILING DATE: February 18, 2000
TITLE: MULTI-PURPOSE BRIDGE FOR WIRELESS COMMUNICATIONS
EXAMINER: Timothy L. Lee
GROUP ART UNIT: 2697
ATTY. DKT. NO.: 4617

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being sent via facsimile transmission to the U.S. Patent and Trademark Office at facsimile number (703) 746-9420 (Attn.: Examiner Timothy L. Lee, Group Art Unit 2697) and addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date printed below:

Dated: May 21, 2003

By: Rajiv Patel

Rajiv P. Patel, Registration No. 39,327

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

**REQUEST FOR EXAMINATION OF CLAIMS
IN VIEW OF PRELIMINARY AMENDMENT**

Sir:

On January 5, 2001, a Preliminary Amendment was timely filed pursuant to 37 CFR § 1.115, amending claims 1, 3-7, 10, 17, 19-21, 23-29, 32-33, canceling claims 11-16, 18, and 30, and adding new claims 34-46. A copy of the Preliminary Amendment and the returned postcard date stamped by the PTO on January 10, 2001, is enclosed. Applicants request that the Examiner withdraw the Office Action dated April 17, 2003, and issue a new first Office Action which includes the examination of the claims as they appear in the Preliminary Amendment.

Case 4617 (Response B)
U.S. Serial No. 09/507,768

Please note that Applicants have already paid the required fees for the Preliminary Amendment. Check number 4331 was sent to and processed by the U.S. Patent and Trademark Office. A copy of this check is enclosed. Therefore, no additional fees are required at this time.

In addition, Applicants respectfully invite Examiner to contact Applicants' representative at the number provided below if Examiner believes it will help expedite furtherance of this application.

RESPECTFULLY SUBMITTED,
Sergio Lazzarotto, Pierre H. Chenes
and René Sommer

Date: May 21, 2003

By: 

Rajiv P. Patel, Attorney of Record
Registration No. 39,327
FENWICK & WEST LLP
801 California Street
Mountain View, CA 94041
Phone: (650) 335-7607
Fax: (650) 938-5200